

**neoFroxx GmbH**

Marie-Curie-Str. 3  
64683 Einhausen  
+49 6251 989 240  
coa@neofroxx.com  
www.neofroxx.com

## Specification

Product	D(+)-Galactose for cell biology
Product number	1410
Synonyms	D-Galactopyranose
Formula	C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>
Molecular weight	180.16 g/mol
CAS number	59-23-4
Storage	below 25°C
Retest period (months)	48

TSE/BSE declaration: The product is manufactured wholly from synthetic and plant materials and does not contain any raw materials produced from or substances derived of animal origin. Moreover this product isn't derived from specific risk materials as defined in Guideline EMEA/410/01 final Rev. 03/2004.

All packaging materials are not of animal origin. The product does not come in contact with animal products during storage or transportation. Depending on the quantity we either use PE-Flasks with original lids or PE-cans with original lid with PE-bags inside or card boxes with PE-bags inside.

Parameter	Specification
Assay (HPLC)	>= 99 %
Appearance	white powder
Solubility (100 mg/ml in water)	colorless to very faint yellow clear solution
Water (revised)	<= 0.3 %
Cell culture test	passes test

Einhausen, 23.01.2025